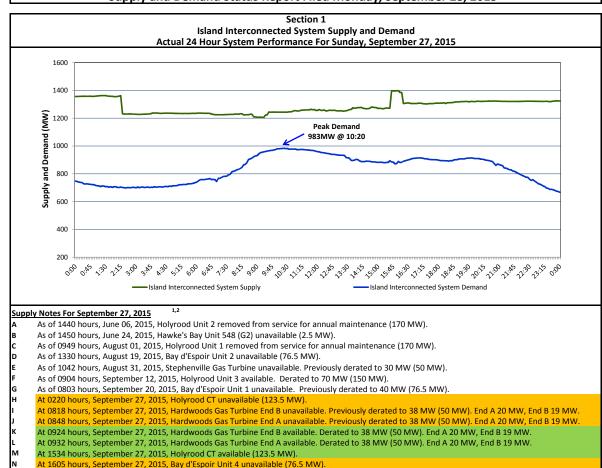
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, September 28, 2015



| Mon, Sep 28, 2015 Island System Outlook ³ | | | erconnected Supply and Demand Seven-Day Forecast | · . | erature C) | Island System Daily Peak Demand (MW) |
|--|-------|----|--|---------|---------------|---|
| | | | | Morning | Evening | Forecast |
| Available Island System Supply:5 | 1,310 | MW | Monday, September 28, 2015 | 14 | 16 | 835 |
| NLH Generation: ⁴ | 980 | MW | Tuesday, September 29, 2015 | 17 | 18 | 785 |
| NLH Power Purchases: | 125 | MW | Wednesday, September 30, 2015 | 18 | 18 | 800 |
| Other Island Generation: | 205 | MW | Thursday, October 01, 2015 | 16 | 13 | 845 |
| Current St. John's Temperature: | 12 | °C | Friday, October 02, 2015 | 9 | 5 | 970 |
| Current St. John's Windchill: | N/A | °C | Saturday, October 03, 2015 | 6 | 7 | 875 |
| 7-Day Island Peak Demand Forecast: | 970 | MW | Sunday, October 04, 2015 | 5 | 8 | 825 |

Notes: 1. Generation outages for running and corrective maintenance are included. These are not unusual for power system operations. They generally do not impact customer supply. The power system operators schedule outages to system equipment whenever possible to coincide with periods when customer demands are low and sufficient supply reserves are available. However, from time to time equipment outages are necessary and reserves may be impacted.

- 2. Due to the Island Interconnected System being isolated from the larger North American grid, when there is a sudden loss of large generating units some customer's load must be interrupted for short periods to bring generation output equal to customer demand. This automatic action of power system protection, referred to as underfrequency load shedding, is necessary to ensure the integrity and reliability of system equipment. Underfrequency events typically occur 5 to 8 times per year on the Island Interconnected System and the resultant customer load interruptions are generally less than 30 minutes.
- 3. As of 0800 Hours
- 4. Gross output including station service at Holyrood (24.5 MW) and improved NLH hydraulic output due to water levels (35 MW).
- Gross output from all Island sources (including Note 4).

| Section 3 Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak | | | | | | |
|---|--|-------|--------|--|--|--|
| Sun, Sep 27, 2015 | Actual Island Peak Demand ⁷ | 10:20 | 983 MW | | | |
| Mon, Sep 28, 2015 | Forecast Island Peak Demand | | 835 MW | | | |

Notes: 7. Island Demand is supplied by NLH generation and purchases, plus generation owned and operated by Newfoundland Power and Corner Brook Pulp & Paper (Deer Lake Power, DLP).